

### **ABSTRACT**

A gaseous fuel mixer includes a venturi defining a flow area that decreases from an inlet opening to a throat. The throat coincides with a minimum flow area of the venturi. The gaseous fuel mixer further includes a fuel delivery body in the flow area extending transverse to a longitudinal axis of the venturi and positioned between the throat and the inlet opening. The fuel delivery body is adapted to introduce gaseous fuel into the venturi at a trailing edge thereof opposite the inlet opening. The trailing edge of the fuel delivery body substantially coincides with the throat.

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